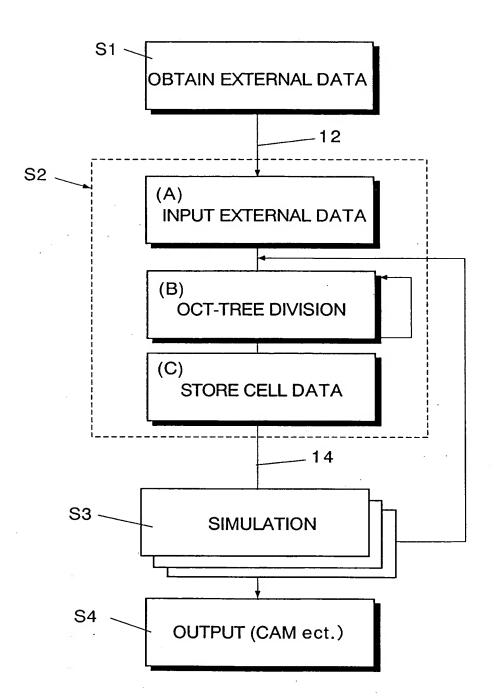
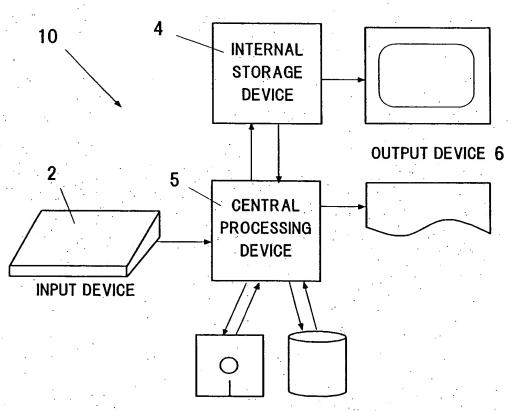
FIG.1



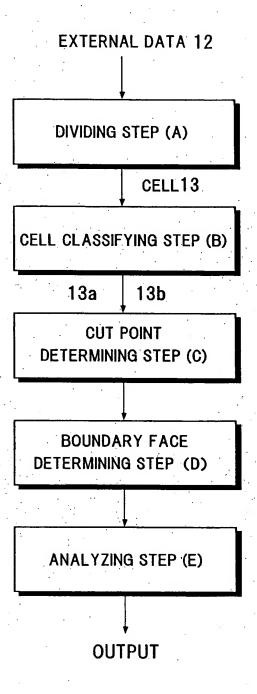
The Charles and Chil

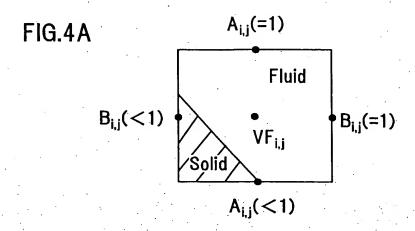
FIG.2

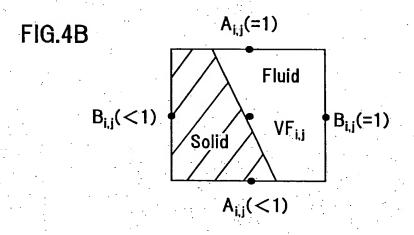


EXTERNAL STORAGE DEVICE 3

FIG.3

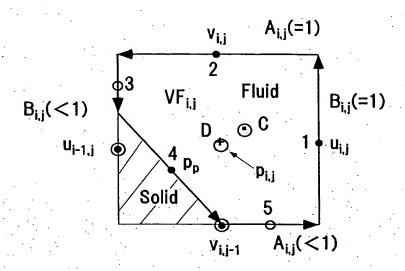


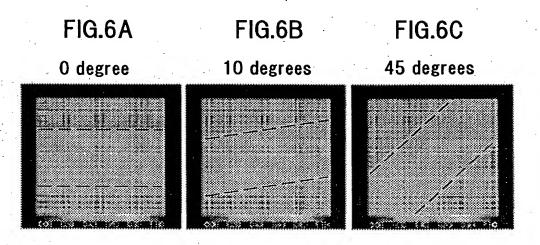




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FIG.5





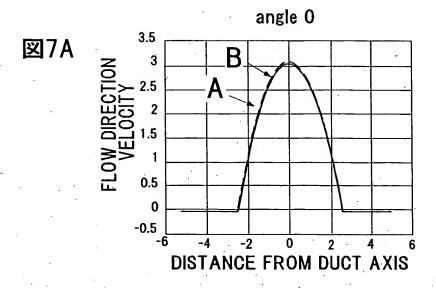


図7B

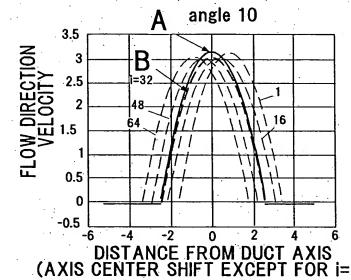
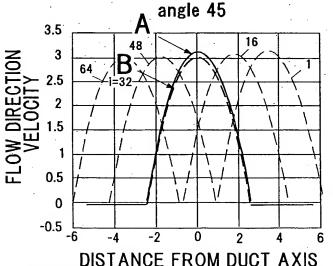


図70



DISTANCE FROM DUCT AXIS
(AXIS CENTER SHIFT EXCEPT FOR i=32)

FIG.8

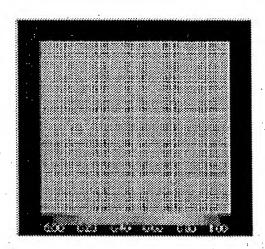


FIG.9

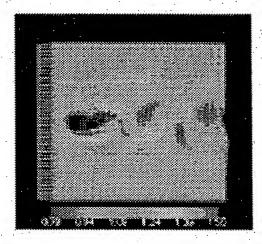
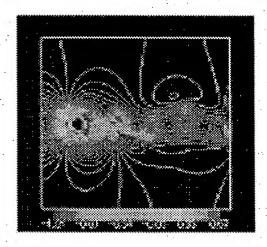


FIG.10



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FIG.11

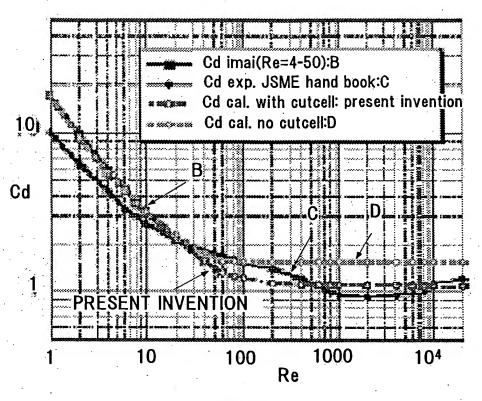
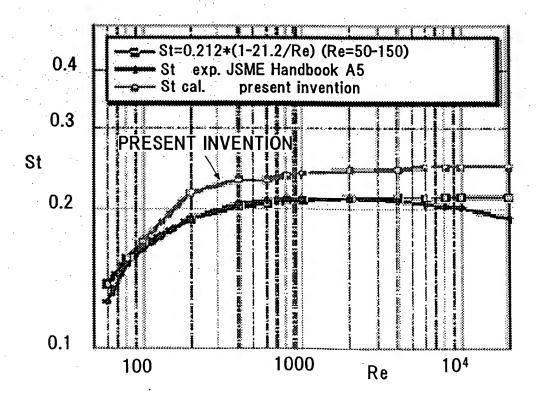
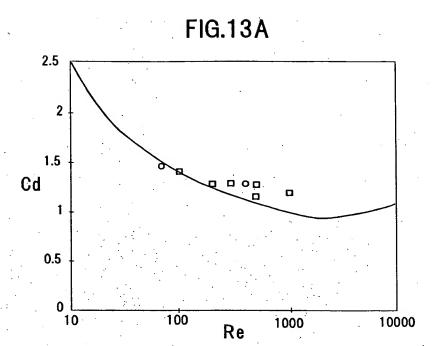


図12





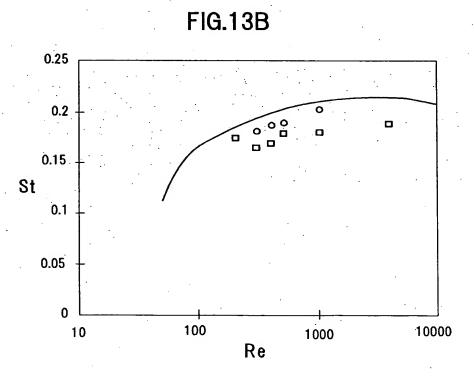


FIG.14A

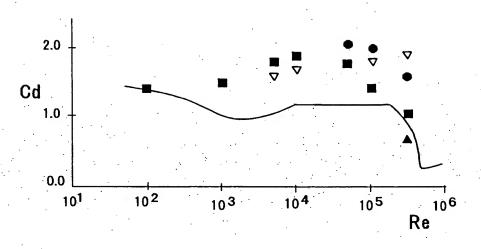


FIG.14B

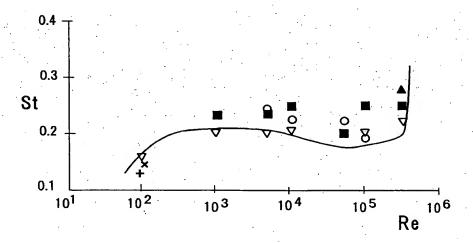


FIG.15A

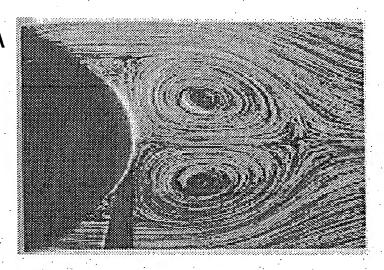


FIG.15B

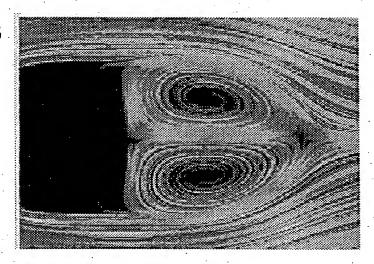


FIG.16A

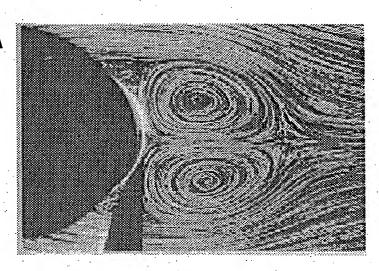


FIG.16B

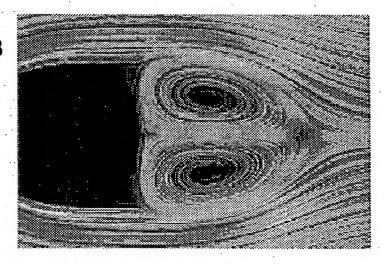


FIG.17A

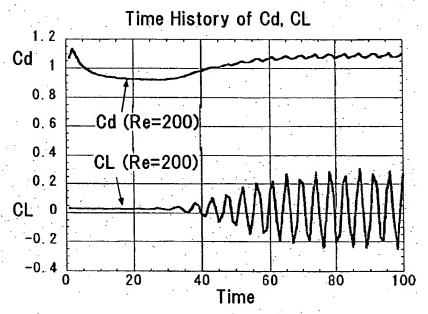


FIG.17B

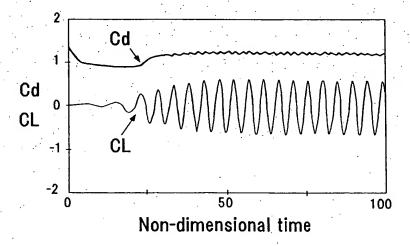


FIG.18A

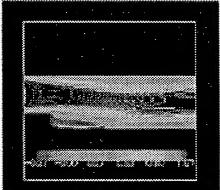


FIG.18C



FIG.18D

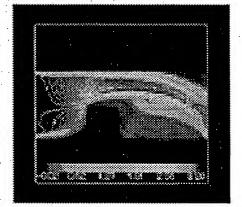


FIG.18E

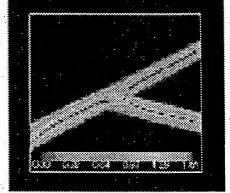
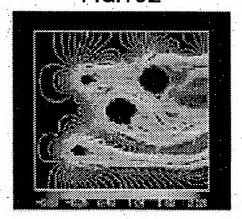
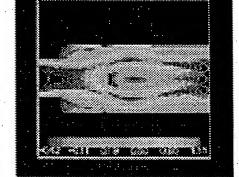


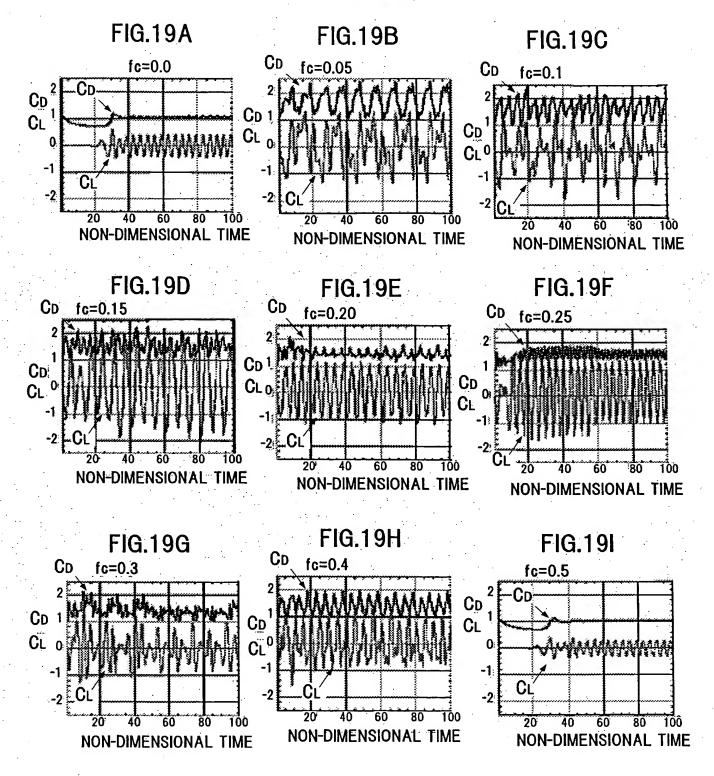
FIG.18B

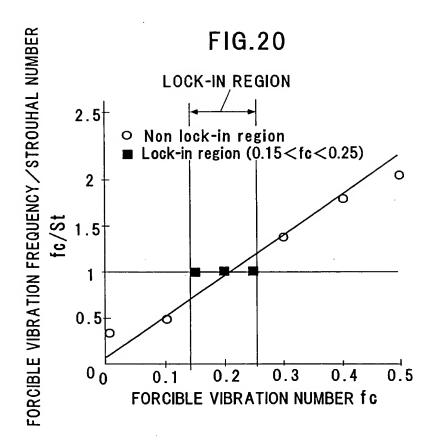
FIG.18F

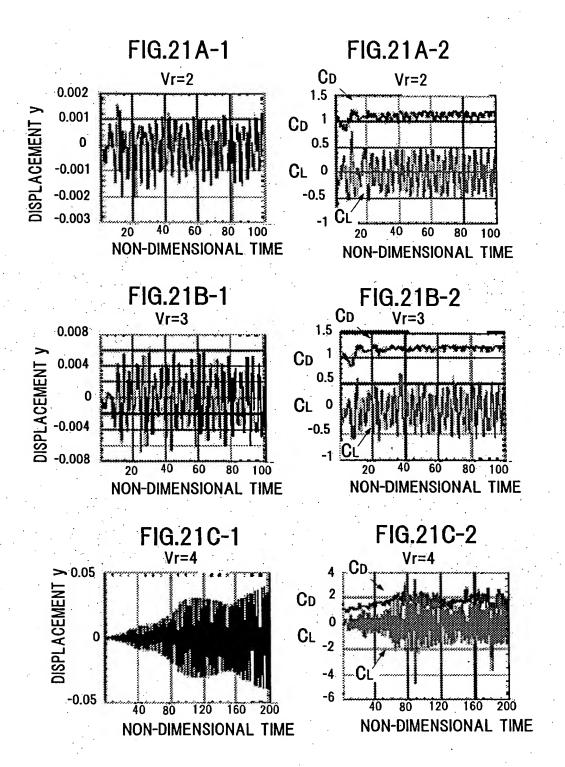


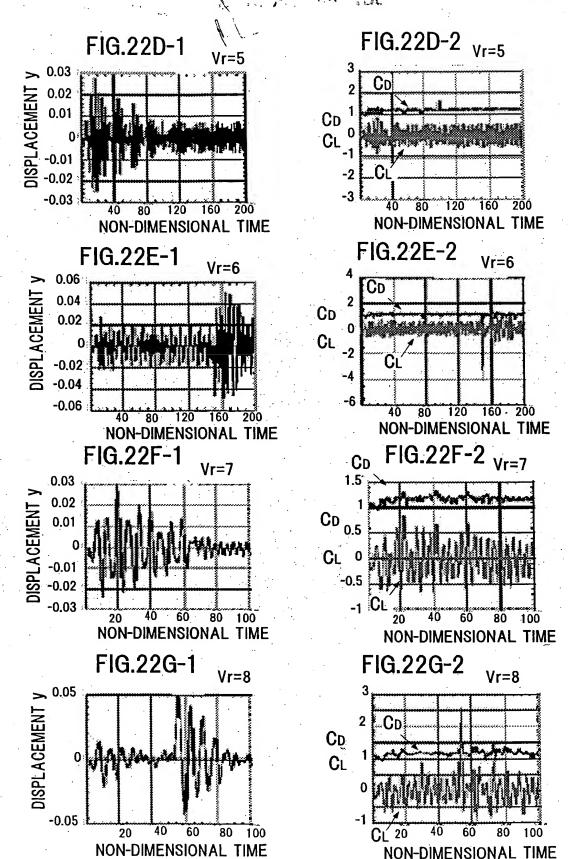


15/19 HULL TO 15/19 H Trot









NON-DIMENSIONAL TIME

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FIG.23

